PATENT APPLEMATION FEE DETERMINATION RECO Effective December 8, 2004

Application or Docket Number 10/532085

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE (Column 2) OR U.S. NATIONAL STAGE FEES SMALL ENTITY RATE FEE BASIC FEE RATE FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE EXAMINATION FEE Satisfies PCT Article 33(1) All other situations = (4) = \$50/\$100\$100/\$200 EXAM. FEE U.S. is ISA = \$50/\$100 EXAM. FEE SEARCH FEE All other situations = ALL other countries = SEARCH FEE \$ 200 / \$ 400 \$ 250 /\$ 500 FEE FOR EXTRA SPEC. PGS. SEARCH FEE minus 100 = /50 = X \$ 125 =TOTAL CHARGEABLE CLAIMS X \$ 250 =minus 20 = X \$ 25 =OR INDEPENDENT CLAIMS X \$ 50 =minus 3 = X \$ 100 =MULTIPLE DEPENDENT CLAIM PRESENT X \$ 200 =+ \$ 180 = If the difference in column 1 is less than zero, enter "0" in column 2 OR + \$ 360 = TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR SMALL ENTITY HIGHEST REMAINING NUMBER PRESENT ADDI-**AFTER** PREVIOUSLY AMENDMENT RATE ADDI-MENDMENT **EXTRA** TIONAL RATE **PAID FOR** TIONAL FEE Total FEE Minus Ø/ X \$ 25 =OR X \$ 50 =independent Minus X \$ 100 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 = + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-AFTER **PREVIOUSLY** AMENDMENT ADDI-RATE **EXTRA** AMENDMENT TIONAL RATE PAID FOR TIONAL FEE Total FEE Minus X \$ 25 = OR X \$ 50 =Independent Minus X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".